



OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/033,223

DATE: 01/16/2002
TIME: 19:33:41

Input Set : A:\Seq_Listing_-_P2930R1C9.wpd
Output Set: N:\CRF3\01162002\J033223.raw

3 <110> APPLICANT: Botstein,David
4 Desnoyers,Luc
5 Ferrara,Napoleone
6 Fong,Sherman
7 Gao,Wei-Qiang
8 Goddard,Audrey
9 Gurney,Austin L.
10 Pan,James
11 Roy,Margaret Ann
12 Stewart,Timothy A.
13 Tumas,Daniel
14 Watanabe,Colin K.
15 Wood,William I.
17 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
18 Acids Encoding the Same
20 <130> FILE REFERENCE: P2930R1C9
22 <140> CURRENT APPLICATION NUMBER: US/10/033,223
22 <141> CURRENT FILING DATE: 2001-12-27
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23 <151> PRIOR FILING DATE: 1998-08-04
25 <150> PRIOR APPLICATION NUMBER: 60/112,851
26 <151> PRIOR FILING DATE: 1998-12-16
28 <150> PRIOR APPLICATION NUMBER: 60/113,145
29 <151> PRIOR FILING DATE: 1998-12-16
31 <150> PRIOR APPLICATION NUMBER: 60/113,511
32 <151> PRIOR FILING DATE: 1998-12-22
34 <150> PRIOR APPLICATION NUMBER: 60/115,558
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37 <150> PRIOR APPLICATION NUMBER: 60/115,565
38 <151> PRIOR FILING DATE: 1999-01-12
40 <150> PRIOR APPLICATION NUMBER: 60/115,733
41 <151> PRIOR FILING DATE: 1999-01-12
43 <150> PRIOR APPLICATION NUMBER: 60/119,341
44 <151> PRIOR FILING DATE: 1999-02-09
46 <150> PRIOR APPLICATION NUMBER: 60/119,537
47 <151> PRIOR FILING DATE: 1999-02-10
49 <150> PRIOR APPLICATION NUMBER: 60/119,965
50 <151> PRIOR FILING DATE: 1999-02-12
52 <150> PRIOR APPLICATION NUMBER: 60/162,506
53 <151> PRIOR FILING DATE: 1999-10-29
55 <150> PRIOR APPLICATION NUMBER: 60/170,262
56 <151> PRIOR FILING DATE: 1999-12-09
58 <150> PRIOR APPLICATION NUMBER: 60/187,202

Does Not Comply
Corrected Diskette Needed:

P.2

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65 <151> PRIOR FILING DATE: 1999-12-01
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68 <151> PRIOR FILING DATE: 1999-12-02
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71 <151> PRIOR FILING DATE: 2000-02-11
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80 <151> PRIOR FILING DATE: 2000-03-30
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86 <151> PRIOR FILING DATE: 2000-06-02
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107 cggatgacc cgccgggacc cgctcgaaaa taaggtggcc ctggtaacgg 150
109 cctccaccga cgggatcgcc ttcgcacatcg cccggcgaaa ggcccaggac 200
111 ggggccccatg tggtcgtca gagccggaaag cagcagaatg tggaccaggc 250
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117 cttcatggag gtatcgatat cctagtctcc aatgtctgtc tcaacccttt 400
119 ctttggaaagc ataatggatg tcaactgagga ggtgtgggac aagactctgg 450
121 acattaatgt gaaggccccca gcccgtatga caaaggcagt ggtgccagaa 500
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125 cttcagtcca tctcctggct tcagtcctta caatgtcagt aaaacagcct 600
127 tgctggccct gaccaagacc ctggccatag agctggccccc aaggaacatt 650
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Input Set : A:\Seq_Listing_-_P2930R1C9.wpd
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149 ctgggccact ggtgaatctg aggggtatg ggagagaagg aacctggagt 1200
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167 Ala Asn Lys Val Ala Leu Val Thr Ala Ser Thr Asp Gly Ile Gly
168 35 40 45
170 Phe Ala Ile Ala Arg Arg Leu Ala Gln Asp Gly Ala His Val Val
171 50 55 60
173 Val Ser Ser Arg Lys Gln Gln Asn Val Asp Gln Ala Val Ala Thr
174 65 70 75
176 Leu Gln Gly Glu Gly Leu Ser Val Thr Gly Thr Val Cys His Val
177 80 85 90
179 Gly Lys Ala Glu Asp Arg Glu Arg Leu Val Ala Thr Ala Val Lys
180 95 100 105
182 Leu His Gly Gly Ile Asp Ile Leu Val Ser Asn Ala Ala Val Asn
183 110 115 120
185 Pro Phe Phe Gly Ser Ile Met Asp Val Thr Glu Glu Val Trp Asp
186 125 130 135
188 Lys Thr Leu Asp Ile Asn Val Lys Ala Pro Ala Leu Met Thr Lys
189 140 145 150
191 Ala Val Val Pro Glu Met Glu Lys Arg Gly Gly Gly Ser Val Val
192 155 160 165
194 Ile Val Ser Ser Ile Ala Ala Phe Ser Pro Ser Pro Gly Phe Ser
195 170 175 180
197 Pro Tyr Asn Val Ser Lys Thr Ala Leu Leu Gly Leu Thr Lys Thr
198 185 190 195
200 Leu Ala Ile Glu Leu Ala Pro Arg Asn Ile Arg Val Asn Cys Leu
201 200 205 210
203 Ala Pro Gly Leu Ile Lys Thr Ser Phe Ser Arg Met Leu Trp Met
204 215 220 225
206 Asp Lys Glu Lys Glu Glu Ser Met Lys Glu Thr Leu Arg Ile Arg
207 230 235 240
209 Arg Leu Gly Glu Pro Glu Asp Cys Ala Gly Ile Val Ser Phe Leu
210 245 250 255
212 Cys Ser Glu Asp Ala Ser Tyr Ile Thr Gly Glu Thr Val Val Val
213 260 265 270
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Input Set : A:\Seq_Listing_-_P2930R1C9.wpd
Output Set: N:\CRF3\01162002\J033223.raw

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220 <212> TYPE: DNA
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223 <220> FEATURE:
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235 <223> OTHER INFORMATION: Synthetic Oligonucleotide Probe
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261 ggcgcagcag ctgtgcacct tcagaacca ggtggcgcgg ctggaggagg 150
263 agaaccgaga ctttctggct ggcgtggagg acgcattggc gcagtacaaa 200
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267 gtcgcgtta gagctggc ggcaggctg gggggccctg cggtctcta 300
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289 atgaaggagg agcttattgg cgagctggc cgcacaggaa aggcagctca 850
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Input Set : A:\Seq_Listing_-_P2930R1C9.wpd
Output Set: N:\CRF3\01162002\J033223.raw

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301 aagcgactgc aggagctcga gcggaaacgtg cagctcatgc ggcagcagca 1150
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331 gtgctcggg ctcagccctc gttgctgtcc cagtgcgaga tgaacctcat 1900
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337 attgccttcg cggaaacttgg gatgcagctg gaggagcgc agaggctgg 2050
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385 <212> TYPE: PRT
386 <213> ORGANISM: Homo sapiens
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VERIFICATION SUMMARY
PATENT APPLICATION: US/10/033,223

DATE: 01/16/2002
TIME: 19:33:42

Input Set : A:\Seq_Listing_-_P2930R1C9.wpd
Output Set: N:\CRF3\01162002\J033223.raw

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L:22 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:77 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:92 M:280 W: Numeric Identifier already exists, <140> found multiple times
L:92 M:280 W: Numeric Fields not Ordered, <140> not ordered!.
L:92 M:281 W: Numeric Identifier already exists, Replaced Current Application Number
L:92 M:270 C: Current Application Number differs, Replaced Current Filing Date
L:93 M:281 W: Numeric Fields not Ordered, <141> not ordered!.
L:93 M:271 C: Current Filing Date differs, Replaced Current Filing Date